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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,745	01/15/2002	Patrick R. Fleming	57453US002	5471	
32692 7	10/31/2003		EXAM	EXAMINER	
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427			THANH,	THANH, LOAN H	
ST. PAUL, MN 55133-3427		•	ART UNIT	PAPER NUMBER	
,			3763		

DATE MAILED: 10/31/2003

9

Please find below and/or attached an Office communication concerning this application or proceeding.

				$-\alpha$		
		Application No.	Applicant(s)			
Office Action Summary		10/051,745	FLEMING ET AL.			
		Examiner	Art Unit	•		
		LoAn H. Thanh	3763			
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover sheet with	the correspondence address			
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing digital patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH: e. cause the application to become ABAN	v be timely filed 10) days will be considered timely. S from the mailing date of this communication DONED (35 U.S.C. § 133).	on.		
1)⊠	Responsive to communication(s) filed on 15	January 2002 .				
2a)□	This action is FINAL . 2b) ☐ T	his action is non-final.	•			
3)□	Since this application is in condition for allow closed in accordance with the practice under	vance except for formal matter Ex parte Quayle, 1935 C.D.	rs, prosecution as to the merits 11, 453 O.G. 213.	is		
Dispositi	on of Claims					
•	Claim(s) <u>1-62</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdra	awn from consideration.				
5)□	Claim(s) is/are allowed.					
6)□	Claim(s) is/are rejected.					
•	Claim(s) is/are objected to.					
•	Claim(s) <u>1-62</u> are subject to restriction and/or	election requirement.				
• •	on Papers					
	The specification is objected to by the Examin		Evaminor			
10)	The drawing(s) filed on is/are: a) acce					
44)	Applicant may not request that any objection to the proposed drawing correction filed on					
11)[_]	If approved, corrected drawings are required in re		approved by the Examine.			
12)	The oath or declaration is objected to by the E					
•	under 35 U.S.C. §§ 119 and 120					
•	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	119(a)-(d) or (f).			
=	☐ All b)☐ Some * c)☐ None of:	, p.,,				
۵,	1. Certified copies of the priority documer	nts have been received.				
_	2. Certified copies of the priority documents have been received in Application No					
	Copies of the certified copies of the pricapplication from the International B	ority documents have been re				
* (See the attached detailed Office action for a lis		ceived.			
14)[] <i>A</i>	Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C. §	119(e) (to a provisional applica	ition).		
) The translation of the foreign language place of the translation of the foreign language place. The translation is made of a claim for domestic the contract of the translation is made of a claim for domestic the contract of the translation of the foreign language place.					
Attachmen			•			
2) D Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)	· .		

Application/Control Number: 10/051,745 Page 2

Art Unit: 3763

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-35, drawn to a microneedle device, classified in class 604, subclass 173.

II. Claims 36-62, drawn to a method of manufacturing, classified in class228, subclass 110.1.

. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as welding, extrusion, etc.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/051,745

Art Unit: 3763

Page 3

Upon election of the device, applicant is requested to make an election of species since this application contains claims directed to the following patentably distinct species of the claimed invention:

I/ Figs. 1-2a

II/ Fig 7

III/ Fig. 8-10

IV/ Fig. 11-12

V/ Fig. 13

VI/ Fig. 14

VII/ Fig. 15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

Art Unit: 3763

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LoAn H. Thanh whose telephone number is (703) 305-0038. The examiner can normally be reached on Monday to alternating Fridays (7:00 am-4:30 pm).

Application/Control Number: 10/051,745

Art Unit: 3763

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (703) 308-3552. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

LoAn H. Thanh Primary Examiner Art Unit 3763

LT